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PART B - FEE(S) TRANSMITTAL

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Commissioner for Patents
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BA

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23368 7590 02/13/2003

KILLWORTH GOTTMAN HAGAN & SCHAFFF LLP

KILLWORTH GOTTMAN HAGAN & SCHAEFF, LLP ONE DAYTON CENTRE, SUITE 500 ONE SOUTH MAIN STREET DAYTON, OH 45402-2023 Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

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			lon	2010	(Signatur
			1/	May (23, 200)	3 (Das
APPLICATION NO.	FILING DATE	FIRST NAMED INCENTOR	1	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/510,828	02/23/2000	David R. Hembree		MIO-0020-VA/97-0198.02	4071

TITLE OF INVENTION: SPRING ELEMENT FOR USE IN AN APPARATUS FOR ATTACHING TO A SEMICONDUCTOR AND A METHOD OF ATTACHING

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1300	\$0	\$1300	05/13/2003
EXAMI MITCHELL,		ARIUNIT 2827	CLASS-SUBCLASS 257-048000		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2. For printing on the patent frethe names of up to 3 registered or agents OR, alternatively, (2) single firm (having as a mem attorney or agent) and the nar registered patent attorneys or ag is listed, no name will be printed	patent attorneys) the name of a ber a registered mes of up to 2 gents. If no name	orth, Gottman & Schaeff, LLP

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Micron Technology, Inc.

Boise, Idaho

Please check the appropriate assignee category or categories (will no	t be printed on the patent)	☐ individual	Ճ corporation or other private group ent	tity 🛭 government
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):			
☐ Issue Fee	XA check in the amount	of the fee(s) is en	closed.	
Publication Fee	Payment by credit card	l. Form PTO-2038		
☐ Advance Order - # of Copies	☐ The Commissioner is hereby authorized by charge the required fee(s), or credit any overpayment, to Deppsit Account Number(enclose an extra copy of this form).			
Commissioner for Patents is requested to apply the Issue Fee and Pul	blication Fee (if any) or to re-	apply any previous	usly paid issue fee to the application iden	tified above.
Thomas E. Res De 100 100 100 100 100 100 100 100 100 10	May 13, 2003 be accepted from anyone assignee or other party in ademark Office. information is required to the USPTO to process) an EFR 1.14. This collection is eparing, and submitting the ending upon the individual complete this form and/or f Information Officer, U.S. ashington, D.C. 20231. DO	05/19/20 01 FC:150	03 AWOHDAF2 00000005 09510828 01 1300.	00 OP

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PTO/SB/17 (01-03)
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FEE TRANSMITTAL & TRATE for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

Signature

Thomas L

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Complete if Known				
Application Number	09/510,828			
Filing Date	February 23, 2000			
First Named Inventor	David R. Hembree			
Examiner Name	James M. Mitchell			
Art Unit	2827			
Attorney Docket No.	MIO 0020 VA			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check ☐ Credit card ☐ Money ☐ Other ☐ None					
Deposit Account:	Large Entity Small Entity				
Deposit	Fee Fee Fee Fee Fee Description Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe	hicū			
Account Number	1051 130 2051 65 Surcharge - late filing fee or oath	alu			
Deposit Account Name	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet				
The Commissioner is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification				
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination				
Charge any additional fee(s) during the pendency of this application	an 1804 920* 1804 920* Requesting publication of SIR prior to Examiner action				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action				
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month				
1. BASIC FILING FEE	1252 410 2252 205 Extension for reply within second month				
Large Entity Small Entity	1253 930 2253 465 Extension for reply within third month				
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,450 2254 725 Extension for reply within fourth month				
1001 750 2001 375 Utility filing fee	1255 1,970 2255 985 Extension for reply within fifth month				
1002 330 2002 165 Design filing fee	1401 320 2401 160 Notice of Appeal				
1003 520 2003 260 Plant filing fee	1402 320 2402 160 Filing a brief in support of an appeal				
1004 750 2004 375 Reissue filing fee	1403 280 2403 140 Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 0.00	1452 110 2452 55 Petition to revive - unavoidable	\dashv			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,300 2453 650 Petition to revive - unintentional	200			
Fee from Ext <u>ra Claims below</u> Fee Paid	1501 1,300 2501 650 Utility issue fee (or reissue)	<u>).00</u>			
Total Claims -20** = X =	1502 470 2502 235 Design issue fee 1503 630 2503 315 Plant issue fee				
Independent Claims - 3** = X =	1460 130 1460 130 Petitions to the Commissioner				
Multiple Dependent	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity	1806 180 1806 180 Submission of Information Disclosure Stmt				
Fee Fee	8021 40 8021 40 Recording each patent assignment per property (times number of properties)				
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a))				
1203 280 2203 140 Multiple dependent claim, if not paid	1810 750 2810 375 For each additional invention to be	\dashv			
1204 84 2204 42 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b)) 1801 750 2801 375 Request for Continued Examination (RCE)	$-\parallel$			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original pakent	1802 900 1802 900 Request for expedited examination	\dashv			
	Other fee (specify)				
SUBTOTAL (2) ((\$) 0.00 **or number previously paid, if greater; Foy Rejesues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 1,300.0	듥			
SUBMITTED BY	(Complete (if applicable)	<u> </u>			

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Registration No.

46,867

Telephone (937) 223-2050

Date

2003

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.